## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	18	(bragg adj grating) same ((silicon adj oxynitride) SiON\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:31
L8	15	L7 and (@ad<"20040331" @rlad<"20040331")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:31
L9	15	L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:31
L10	9695	(bragg adj grating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:32
L11	672	(grating) same ((silicon adj oxynitride) SiON\$3 ("Si.sub.2N.sub. 2") ("Si.sub.2N.sub.3") ("Si.sub.2N. sub.4") ("Si.sub.2N.sub.5") ("Si.sub. 3N.sub.2") ("Si.sub.3N.sub.3") ("Si. sub.3N.sub.4") ("Si.sub.3N.sub.5") ("Si.sub.4N.sub.2") ("Si.sub.4N.sub. 3") ("Si.sub.4N.sub.4") ("Si.sub.4N. sub.5") ("Si.sub.4N.sub.6") ("Si.sub. 2N") ("SiN.sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:32
L12	. 34	L11 and L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:32
L13	31	L12 and (@ad<"20040331" @rlad<"20040331")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:32

DLD 11/21/06

## **EAST Search History**

L14	31	L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:32
L15	9424	(bragg near3 grat\$3) bragg-grat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:32
L16	301526	(silicon adj oxynitr\$4) (silicon-oxynitr\$4) (SiON\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:32
L17	18349	(silicon adj oxynitr\$4) (silicon-oxynitr\$4) ("SiON.sub.2") ("SiON.sub.3") ("SiON.sub.4") ("SiO.sub.2N.sub.2") ("SiO.sub.2N. sub.3") ("SiO.sub.2N.sub.4") ("SiO. sub.2N.sub.5") ("SiO.sub.3N.sub.2") ("SiO.sub.3N.sub.3") ("SiO.sub.3N. sub.4") ("SiO.sub.3N.sub.5") ("SiO. sub.4N.sub.2") ("SiO.sub.4N.sub.3") ("SiO.sub.4N.sub.5") ("SiO.sub.5N. sub.5") ("SiO.sub.2N") ("SiO.sub.5N')	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:32
L18	301558	L16 L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:32
L19		L15 same L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:32
L20	11	L19 and (@ad<"20040331" @rlad<"20040331")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:32

## **EAST Search History**

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L21	11	L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:33
L22	30	L15 and (L18 same grating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:33
L23	27	L22 and (@ad<"20040331" @rlad<"20040331")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:33
L24	27	L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:33
L25	70	L18 and (385/37.ccls. 372/102.ccls. )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:33
L26	66	L25 and (@ad<"20040331" @rlad<"20040331")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/21 14:33
L27	66	L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:33